

Title (en)

Improved leading edge pneumatic deicer assembly

Title (de)

Verbesserter pneumatischer Enteiser für eine Stirnfläche

Title (fr)

Dégivreur pneumatique amélioré de bord d'attaque

Publication

**EP 0595244 B1 19970813 (EN)**

Application

**EP 93117290 A 19931026**

Priority

US 96811892 A 19921029

Abstract (en)

[origin: EP0595244A1] A pneumatic deicer assembly 32 for attachment to an airfoil includes a pair of plies 52, 54 which are stitched together with a zig-zag stitch line which periodically crosses over the airfoil leading edge. <IMAGE>

IPC 1-7

**B64D 15/16**

IPC 8 full level

**B64D 15/16** (2006.01)

CPC (source: EP US)

**B64D 15/166** (2013.01 - EP US)

Cited by

EP2784307A1; EP3219621A1; US5813631A; EP0791536A3; US6443394B1; US6520452B1; WO0224525A3; WO2011161442A3; WO0216200A3

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**EP 0595244 A1 19940504; EP 0595244 B1 19970813**; CA 2109497 A1 19940430; CN 1049398 C 20000216; CN 1105943 A 19950802; DE 69313071 D1 19970918; DE 69313071 T2 19980212; US 5337978 A 19940816

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**EP 93117290 A 19931026**; CA 2109497 A 19931028; CN 93119659 A 19931029; DE 69313071 T 19931026; US 96811892 A 19921029